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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/034,395 12/28/2001 7590 02/27/2006		Bertram Geck	2001P15341 US	1132	
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Siemens Corpo	oration perty Department	ALAM, UZMA			
186 Wood Aver		ART UNIT	PAPER NUMBER	•	
Iselin, NJ 088	30	2157			
		DATE MAIL ED: 02/27/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	
		10/034,3	95	GECK ET AL.	
	Office Action Summary	Examine	,	Art Unit	
		Uzma Ala		2157	
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Status					
2a) 🗌	Responsive to communication(s) filed on <u>05 in</u> This action is <b>FINAL</b> . 2b) The Since this application is in condition for allowed closed in accordance with the practice under	is action is n ance except	on-final. for formal matters, pro		e merits is
Dispositi	ion of Claims				
5) □ 6) ⊠ 7) □ 8) □ Applicati	Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) is/are withdraware claim(s) is/are allowed.  Claim(s) 1-22 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/are subject to by the Examination of the drawing(s) filed on is/are: a) acceptable and are subjected to by the Examination of the drawing(s) filed on is/are: a) acceptable at the subject of the specification is objected to by the Examination of the drawing(s) filed on is/are: a) acceptable at the subject of the specification is objected to by the Examination of the specification is objected to by the Examination of the subject of the specification is objected to by the Examination of the specification is objected to by the Examination of the subject of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification of the specification is objected to by the Examination of the specification of the specifica	awn from co for election re ner. scepted or b)	equirement. objected to by the E		
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Priority u	ınder 35 U.S.C. § 119				
a)[	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority application from the International Bureaction for a list	nts have bee nts have bee ority docume au (PCT Rul	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National	Stage
2) D Notice 3) D Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	3)	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	O-152)

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#### **DETAILED ACTION**

1. This action is responsive to the arguments filed on December 5, 2005. Claims 1-22 are pending. Claims 1-22 represent a method for providing messages on a telephone.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-5 and 10-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Guggisberg US Patent Publication No. 2004/0029598 in view of Weikart et al. US Patent No. 6,212,535. Guggisberg teaches the invention as claimed including a sending mail between a computer connected to the Internet and a mobile telephone (see abstract). Weikart teaches the invention as claimed including browser based electronic messaging.
- 4. As per claims 1 and 10, Guggisberg teaches a method and apparatus for routing Internettype messages from a computer workstation to a digital telephone having a display, said method comprising:
- a) coupling the computer workstation to a TCP/IP network (the computer workstation is connected to the Internet; paragraph 0019, 0049);

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b) coupling the digital telephone to the TCP/IP network (the phone is connected to the internet; paragraph 0019, 0049);

c) providing the computer workstation which supports messaging plug-ins, each of said messaging plug-ins being assigned a selected port (the workstation is connected to a network and receives and sends messages; paragraph 0049, 0053); and

Guggisberg does not teach a brower program and providing messaging redirector plugins for the browser program which each replace a corresponding messaging plug-in and are each
assigned to a same said selected port to allow the digital telephone to log on to the computer
workstation and each of said messaging redirector plug-ins using a respective said selected port
to forward selected messages to the digital telephone logged on to the workstation.

Weikart teaches a brower program and providing messaging redirector plug-ins for the browser program which each replace a corresponding messaging plug-in and are each assigned to a same said selected port to allow the digital telephone to log on to the computer workstation and each of said messaging redirector plug-ins using a respective said selected port to forward selected messages to the digital telephone logged on to the workstation See column 3, lines 6-63.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the browser plug-in of Weikart with the plug in of Guggisberg. A person of ordinary skill in the art would have been motivated to do this to facilitate messaging between devices that support two different formats.

5. As per claims 2 and 11, Guggisberg teaches the method and apparatus of claims 1 and 10, wherein: the digital telephone and the computer workstation are directly coupled to said TCP/IP

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network (the phone and workstation are connected to the internet; paragraph 0019, 0049).

6. As per claims 3 and 12, Guggisberg teaches the method and apparatus of claims 1 and 10, wherein: the TCP/IP network is the Internet (paragraph 0019, 0049).

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- 7. As per claims 4 and 13, Guggisberg teaches the method and apparatus of claims 1 and 10, wherein: the TCP/IP network is a LAN (0019, 0049).
- 8. As per claims 5 and 14, Guggisberg teaches the method and apparatus of claims 4 and 13, further comprising: e) coupling the computer workstation is coupled to the Internet (0019, 0049).
- 9. Claims 6-9 and 15-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Guggisberg et al. US Patent Publication No. 2004/0029598 in view of Weikart et al. US Patent No. 6,212,535 as applied to claims 1-5 and 10-14 above and in further view of Szlam et al. US Patent No. 6,359,892. Szlam discloses the invention as claimed including forwarding messages to remote devices (see abstract).
- 10. As per claims 6 and 15, Guggisberg and Weikart teaches the method and apparatus of claims 1 and 10, wherein: the digital telephone is coupled to the TCP/IP network via a telephone network coupled to a server computer coupled to the TCP/IP network. See paragraph 0019, 0049. Guggisberg and Weikart does not expressly teach a PBX network. Szlam teaches a PBX network. See column 8, lines 1-45.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the telephone network of Guggisberg and Weikart with the PBX network of Szlam. A person of ordinary skill in the art would have been motivated to do this to allow the user to make long distance phone calls.

As per claims 7 and 16, Guggisberg and Weikart teaches the method and apparatus of claims 1 and 10, wherein: the digital telephone is coupled to the TCP/IP network via the PSTN coupled to a telephone network coupled to the TCP/IP network. See paragraph 0019, 0049. Guggisberg and Weikart does not expressly teach a PBX network. Szlam teaches a PBX network. See column 8, lines 1-45.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the telephone network of Guggisberg and Weikart with the PBX network of Szlam. A person of ordinary skill in the art would have been motivated to do this to allow the user to make long distance phone calls.

12. As per claims 8 and 17, Guggisberg teaches the method and apparatus of claims 1 and 10, wherein: the digital telephone is coupled to the TCP/IP network via a wireless connection to a telephone network coupled to the TCP/IP network. See paragraph 0019, 0049. Guggisberg does not expressly teach a PBX network. Szlam teaches a PBX network. See column 8, lines 1-45.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the telephone network of Guggisberg Weikart with the PBX network of Szlam. A person of ordinary skill in the art would have been motivated to do this to allow the user to make long distance phone calls.

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13. As per claims 9 and 18, Guggisberg and Weikart teach the method and apparatus of claims 1 and 10, wherein: the digital telephone is coupled to the TCP/IP network via a wireless connection to the PSTN to a telephone network coupled to the TCP/IP network. See paragraph 0019, 0049. Guggisberg and Weikart does not expressly teach a PBX network. Szlam teaches a PBX network. See column 8, lines 1-45.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the telephone network of Guggisberg and Weikart with the PBX network of Szlam. A person of ordinary skill in the art would have been motivated to do this to allow the user to make long distance phone calls.

14. As per claims 19 and 21, Guggisberg and Weikart teach the method and apparatus of claims 1 and 10, wherein said messaging plug-ins include plug-ins to handle electronic mail. See 0019, 0022, and 0050. Guggisberg and Weikart do not expressly teach plug-ins to handle each of news groups, stock quotes, news headlines, weather reports, auction information and instant messaging. Szlam teaches handling different types of messages. See column 7, lines 18-42.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the email messages of Guggisberg and Weikart with the different types of messages of Szlam. A person of ordinary skill in the art would have been motivated to do this because these different messages are all text type messages which can be included in email messages.

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15. As per claims 20 and 22 Guggisberg teaches the method and apparatus of claims 1 and 10, said messaging redirector program forwarding said selected messages over said respective selected port to the network. See paragraph 0019, 0049, 0050-0065. Guggisberg does not teach wherein the digital telephone is coupled to a PBX network, said messaging redirector program forwarding said selected messages over said respective selected port to said PBX, said PBX forwarding the messages to the digital telephone. Szlam teaches a PBX network. See column 8, lines 1-45.

It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine the telephone network of Guggisberg with the PBX network of Szlam. A person of ordinary skill in the art would have been motivated to do this to allow the user to make long distance phone calls.

## Response to Arguments

16. Applicant's arguments with respect to claims 1-22 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

17. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Uzma Alam whose telephone number is (571) 272-3995. The examiner can normally be reached on Monday-Tuesday 5:30 AM - 2:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Uzma alam ua February 13, 2006

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